

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2081593
<b>Application Number:</b>	10663136
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3999
<b>Title of Invention:</b>	Apparatus, methods and articles of manufacture for pre-emphasis filtering of a modulated signal
<b>First Named Inventor/Applicant Name:</b>	Frank Liu
<b>Customer Number:</b>	26794
<b>Filer:</b>	John Francis Kacvinsky/Spencer Bartl
<b>Filer Authorized By:</b>	John Francis Kacvinsky
<b>Attorney Docket Number:</b>	18098
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<b>Filing Date:</b>	16-SEP-2003
<b>Time Stamp:</b>	16:14:51
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		18098Resp8_14_07.pdf	153211	yes	19
			598bc19b0941d3f32425daaa1be3627c155efb9e		

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment - After Non-Final Rejection	1	1
Specification	2	3
Claims	4	12
Drawings	13	13
Applicant Arguments/Remarks Made in an Amendment	14	18
Drawings	19	19

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	153211
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**New Applications Under 35 U.S.C. 111**  
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**  
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**  
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